



Aviation Technician Education Council

2090 Wexford Court
Harrisburg, PA 17112
Telephone (717) 540-7121
<http://atec-amt.org>

FEBRUARY 2004

RE: UPDATE

TO: ALL ATEC MEMBERS

FROM: CHARLES HAWES, PRESIDENT

ADVISORY CIRCULAR 147

During the three Fall Listening Sessions in St. Louis, Atlanta and San Jose, almost 90 school and industry representatives provided suggestions on the FAA's new AC 147. As a result of those sessions, the ATEC Board of Directors was able to review a preliminary draft of the AC at their January Board Meeting. The input from that meeting will result in another draft by the FAA which will be shared with all school personnel attending the ATEC Conference April 25-27 in Las Vegas, Nevada.

At that time, final comments will be sought from school representatives. In addition, ATEC conference sessions will focus on how schools plan to implement the new Advisory Circular.

BOEING CBT MATERIALS

We are pleased to announce that Boeing has resolved the concerns in the reissuing of the 757/767 WICAT CBT courts. They are currently going through schools' letters of request and are filling them on a day to day basis. It should be remembered that these requests will only be accepted from the schools that participated in the original issuance of the software. Because of the original legal agreement, Boeing is not making this program available to any other schools.

To obtain your copy of the Windows-based 757 CBT, or the Windows-based 767 CBT, mail your request on school letterhead to:

Mark O. Rebro (Mail Code 20-97)
Technical Training Programs
Boeing Customer Training
PO Box 3707
Seattle, WA 98124

Be sure and identify your school's point of contact (including address and phone number) in case Boeing or FlightSafety Boeing Training International needs to contact you concerning your request. To receive this replacement software, you **must** have acquired the WICAT software previously. **Only** schools that executed a legal agreement with Boeing when they acquired the WICAT software are eligible to receive the Windows-based replacement software. If you need to talk to Mark Rebro directly, his telephone number is (206) 662-7308.

HELP FROM NORTHROP-RICE FOUNDATION (NRF)

For-profit AMT institutions may be able to accept donated materials from industry and industry can receive a tax write-off by giving the materials to the Northrop-Rice Foundation.

Contact NRF Executive Director, Jim Lukins, for more information at (360) 877-5591 or fax (360) 877-5885.

Some industry donated equipment is already available from NRF.

PART 147 APPROVED SCHOOL INSTRUCTOR ASSISTANCE PROGRAM

Funds are available to cover the travel and per diem costs for instructors who want to attend one to three-day workshops, seminars, manufacturer or industry training programs that will enhance their teaching programs. Instructors at approved PART 147 schools who are interested in applying for this assistance, contact Ivan D. Livi at (412) 655-7187, fax (412) 655-0635 or e-mail dmroski@pia.aero.

ATEC WEBSITE

While we have had some technical difficulties with the design and implementation of the new ATEC website, the Board expects to have it fully loaded and operational by March 2004.

Please check it out during the month of March.

AWARDS

The Ivan D. Livi Educator of the Year Award will be presented to David Stanley of Purdue University.

The award will be presented to Mr. Stanley at the banquet lunch on Tuesday, April 27 in Las Vegas. Also at the lunch, the Jim Rardon Student of the Year Award will be presented to Erin Burleson of Purdue.

Both award winners will receive all expense paid trips to and from the Conference, free lodging, as well as free registration and meals.

ATEC MEMBERSHIP

Like many organizations, ATEC has experienced a slight decline in institutional memberships as AMT programs close and begin to teach out their students.

Below is a comparison of ATEC memberships in February 2003 and 2004. Membership will usually increase slightly prior to the ATEC Conference.

<u>February 2003</u>	<u>February 2004</u>
137 Institutional	133 Institutional
9 Individual	10 Individual
17 Industry	18 Industry
<u>9 Life</u>	<u>12 Life</u>
172 TOTAL	173 TOTAL

SURVEY RESULTS

	<u>1998n=143 schools</u>	<u>1999n=107 schools</u>	<u>2000n=114 schools</u>	<u>2001n=107 schools</u>	<u>2002n=94 schools</u>
Enrollments	11,699	14,209	13,827	12,328	11,199
Graduates	4,510	3,872	4,978	5,658	4,190
Grads Who Went to Work in Aviation	3,338	3,709	4,039	4,700	2,480

In 2002, the number of schools (94) reporting their data for enrollments, graduates and grads working in education was the lowest in the five years that the data were collected.

The 2003 survey will be mailed to all schools in May. Please take a few minutes to complete it since it is used by the media, Federal policymakers and think tanks to develop aviation maintenance policy.

ATEC BOARD NOMINATIONS

Five Board seats will be open this year.

Currently, the following individuals have been nominated to run for the Board:

Len Filmer – Southern Alberta Institute of Technology

Bill Mader – Pittsburgh Institute of Aeronautics

Greg McCoy – Cowley Community College

Fred Mirgle – Embry-Riddle Aeronautical University

Domenic Proscia – The College of Aeronautics

Secret ballot elections will be held at the ATEC Conference in Las Vegas, April 25-27, 2004.

ATEC CONFERENCE

A registration packet is enclosed.

Besides two Sunday pre-conference sessions on Human Factors and Composites, Monday afternoon will deliver concurrent sessions that will provide something for everyone.

The following is a preview of Monday afternoon and Tuesday afternoon sessions.

DEADLINES

Hotel reservation deadline at Circus Circus Hotel and Casino is **MARCH 29**. Friday and Saturday night rooms are limited.

Conference registration deadline is **APRIL 16**.

4:30 – 5:30 PM ABET-TAC Accreditation Discussion Group

At this year's annual ATEC conference Professor David Stanley will present a paper on the topic of outcomes assessment, and its' potential applications for Part 147 schools. Accreditation through the Accreditation Board for Engineering and Technology – Technology Accreditation (ABET-TAC) represents one possible avenue of this type for accreditation of four-year aviation maintenance programs. If you have an interest in this topic, we would like to take the opportunity at the conference to discuss it and give consideration to future efforts in this area. Professors Stanley, Thompson, and Kroes will host an informal discussion on this topic. Plan to meet at the registration desk at 4:30 pm on Monday, April 26th for a interesting session.

ATEC 2004 Presentation Schedule

Title	Accepted Papers	Author	Time Slot 1		Repeat
			Time Slot 1	Time Slot 2	Time Slot 2
Using Virtual Reality To Support Education In Aircraft Maintenance Technology	Track A - Curriculum Development	Deepthi Nalanagula (Clemson University)	Monday 1:45-2:15pm	Monday 3:15 - 3:40 pm	
Blended-Training for Human Factors: Ensuring Quality and Cost Control for Abinitio and Continuation Training	Track A - Curriculum Development	Dr. Bill Johnson (Lufthansa Technical Training)	Monday 2:15 - 2:45 pm	Monday 3:45 - 4:15 pm	
Employing Video Capture Technology to Improve Curriculum Delivery	Track B - Classroom Innovation	Prof. Michael Burgener (Southern Illinois University)	Monday 1:45-2:15pm	Monday 3:15 - 3:40 pm	
Teaching Synchro Systems In The Classroom	Track B - Classroom Innovation	Prof. Richard Taylor (Purdue School of Technology - Indianapolis)	Monday 2:15 - 2:45 pm	Monday 3:45 - 4:15 pm	
Distance Education for A&P's: From the Keyboard to the Flight Line	Track C - Distance Education	Dr. Joel English (Tidewater Tech - Online Training)	Monday 1:45-2:15pm	Monday 3:15 - 3:40 pm	
WebCT tm In the Technical Classroom: The Good, Bad, and Really Ugly Issues of Using the Delivery System	Track C - Distance Education	Dr. Thomas Hagovsky (Purdue University)	Monday 2:15 - 2:45 pm	Monday 3:45 - 4:15 pm	
Outcomes Based Assessment: the New Model for Certification?	Track D - Administrative Issues	Prof. David Stanley (Purdue University)	Tuesday 2:00 - 2:45 pm		
Management Success: Integrating Soft Skills into Aviation Maintenance Education and Training & Cultivation of Your Leadership Power Bases	Track D - Administrative Issues	Prof. Jill Lynn (Purdue School of Technology - Indianapolis)	Tuesday 2:45 - 3:30 pm		



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MAY 2004

RE: ATEC UPDATE
TO: ALL ATEC MEMBERS
FROM: CHARLES HAWES, PRESIDENT

ATEC CONFERENCE

This year's conference in Las Vegas, April 25-27, attracted a record crowd of 203 participants, spouses and exhibitors. Forty-one people attended the pre-conference workshop on Human Factors and the Advanced Composite Structures pre-conference workshop was attended by 34 participants.

The highlight of the Conference were the presentations and discussions on the proposed 147 Advisory Circular (AC). Participants were given copies and asked to provide the ATEC Office with suggested changes to the AC by May 17.

The 2005 ATEC Conference will be held in Orlando, Florida, April 10-12 at the Holiday Inn, International Drive.

ATEC ELECTIONS

The following Board members and Officers were elected at the Conference.

<u>Name</u>	<u>Institution</u>	<u>Position</u>	<u>Term of Office</u>
Charles Hawes	Michigan Institute of Aeronautics	President	Two years
Laurie Johns	Columbus State Community College	V. President	Two years
Jim Schmid	Cincinnati State Technical and Community College	Secretary/ Treasurer	Two years
Len Filmer	Southern Alberta Institute of Technology	Board	One year
Greg McCoy	Cowley College	Board	One year

Fred Mirgle	Embry-Riddle Aeronautical University	Board	Three years
LaVern Phillips	Aviation Institute of Maintenance	Board	Three years
Domenic Proscia	Aviation Training Institute at The College of Aeronautics	Board	Three years

The list of Board members with contact information is attached.

TRAINING SESSION

In order to create consistency in the interpretation of the new 147 Advisory Circular between schools and PMI's, ATEC is working with the FAA on a joint curriculum.

As soon as the new AC 147 is finalized, ATEC and the FAA expects to provide sessions for PMI's and school faculty and administrators in an effort to develop a common interpretation of the 147 Rule and the AC.

FREE ATEC HISTORY CD

If any member would like a free copy of the CD outlining the last 44 years of ATEC's accomplishments, please e-mail your request to ccdq@aol.com or fax (717) 540-7121.

INSTRUCTOR ASSISTANCE PROGRAM

There have been six requests for information and application forms for instructor financial assistance which is provided by the Instructor Assistance Program. It is possible that at least three individuals will be awarded financial aid toward travel and per diem expenses that they will incur while attending short-term training programs. More individuals may be provided similar assistance depending on the funds that are available. PART 147 school instructors interested in being considered for assistance under the provisions of this program should request application forms from Ivan Livi at dmroski@pia.aero or fax (412) 655-0635.

ATEC BOARD MEETING

The next Board of Director's meeting is scheduled for September 11-12, 2004 at the Hampton Inn Cascades near Dulles Airport. Members should contact the ATEC Office at (717) 540-7121 if they would like to attend.

ATEC WEBSITE

The Council's website has had some serious startup problems. The Communications Committee of the ATEC Board expects to have those issues resolved this summer, so that ATEC will have a fully functioning, dynamic website with complete information by this Fall. The site will then be updated on a quarterly basis.

ATEC MEMBERSHIP

The ATEC membership is as follows:

<u>April 2004</u>		<u>April 2003</u>	
142	Institutional	147	Institutional
23	Industry	17	Industry
10	Individual	10	Individual
<u>12</u>	Life	<u>13</u>	Life
187	Total	187	Total

**ATEC BOARD MEMBERS
2004-2005**

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SEPTEMBER 2004

RE: UPDATE
TO: ALL ATEC MEMBERS
FROM: CHARLES HAWES, PRESIDENT

FAA TRANSITION

Les Vipond is retiring from the FAA in December 2004. Les has been ATEC's primary contact with the FAA. Because of his retirement, the ATEC Board has decided to step up its liaison with the FAA around three primary goals.

First, ATEC will identify at least two key FAA administrators and meet with them in the coming months. The purpose is to develop a relationship so that as needs arise ATEC will have a solid FAA connection.

Second, the ATEC Board will identify a number of regulatory, policy and training issues that are critical to ATEC members and bring those issues to the above mentioned meetings.

Third, develop and promote a proposal for a joint FAA/ATEC standardization training program on the new 147 Advisory Circular to be held across the country in 2005.

FAA 147 AC

The 147 Advisory Circular is set for a final review with the FAA Chief Counsel. Once that is complete, the final copy of the AC will be distributed to all schools in October or November 2004.

WATCH FOR INFO ON THE AWAM SCHOLARSHIPS

Information on the twenty scholarships offered by the Association for Women in Aviation Maintenance will be sent to all ATEC institutions within the next week or so. Watch for the info and pass it on to your male and female students and graduates. Encourage them to apply.

There will be three \$500 scholarships for eligible students. Six Pratt & Whitney training scholarships for graduates or "seniors." Southwest Airlines, Abaris, AirLog Imaging, Horizon Air, AEA, Aircraft Technical Books will also provide training scholarships.

LIGHT SPORT AIRCRAFT REGULATIONS

FAA staffer, Bill O'Brien, reported at the September ATEC Board meeting that there were well over 14,000 light aircraft currently in operation nationwide. Since sport pilots and others will need maintenance training under the newly proposed Light Sport Aircraft regulations, schools may want to become training providers. This training will not affect a school's 147 rating but could be provided under the institutions continuing education department.

ATEC will be developing a national model curriculum for this initiative which will be provided to all ATEC members. At the ATEC Conference, April 10-12, Bill O'Brien will discuss the new regulations and how schools can become involved.

ATEC MEMBERSHIP

The following are the current ATEC membership numbers for 2004-2005:

Institutional	101
Industry	20
Individual	8
Life	<u>12</u>
TOTAL	141

We still have over 50 unpaid member schools. If you have not returned your dues payment, please send it to the ATEC Office by October 15.

NRF INSTRUCTOR ASSISTANCE PROGRAM

Two ATEC PART 147 School instructors were approved for reimbursement of travel and per diem expenses by the Northrop Rice Foundation. The individuals were Gene Daub, Middle Georgia Technical College and Allan Woodhead, Solano Community College. Three other ATEC school instructors have requested information and Request Forms but have not made definite arrangements to attend training seminars at this time. Currently, there are funds available to cover additional disbursements.

ATEC WEBSITE

Because of continuing problems with the server, software and original design, the ATEC Board decided to create a new website using Micromedia software and a new designer from Purdue University.

According to the contract, the new site will be functioning by early December.

AVIATION EVENTS CALENDAR

The aviation events for October-November 2004 are as follows:

October 12-14

NBAA Annual Meeting & Convention – Las Vegas, NV

October 21-23

AOPA Annual Meeting & Convention – Long Beach, CA

October 24-26

International Aviation Women's Assoc. Convention – San Francisco, CA

November 16-17

Aerospace & Defense Programs – Phoenix, AZ

ATTACHMENTS

1. **The list of ATEC videos and DVDs for sale.**
2. The application for the ATEC sponsored Ivan D. Livi Aviation Maintenance Educator of the Year Award.
3. The application for the Northrop-Rice Foundation James Rardon Aviation Technician Student of the Year Award.
Both awards will be presented at the ATEC Annual Conference in Orlando, April 10-12, 2005. All travel expenses and conference expenses for the awards will be paid respectively by ATEC and the Northrop-Rice Foundation.
4. The summary results of the AMTs survey conducted by Dr. Mike Williams of Embry-Riddle University.
5. **Call for AMT Technical Presentations for the ATEC Conference in April 2005.**
6. Preliminary agenda for ATEC 2005 in Orlando, Florida.
7. ATEC Directory Update Listing. Please return to the ATEC Office by December 3.

NEXT BOARD MEETING

The next meeting of the ATEC Board of Directors is scheduled for January 15-16, 2005 in Phoenix, AZ. Contact the ATEC Office if you would like to attend.

AMTS Survey Overview Analysis

Introduction:

Upon the request of Mr. Ivan Livi and concurrence with the Aviation Technician Education Council (ATEC), a study was conducted of all FAA certificated Aviation Maintenance Technician Schools. The original list of survey questions was provided by Mr. Livi. Overall results of the study follows:

General:

- Number of schools listed in AC-147-2JJ (9/9/03) = 176
- Number of schools send a survey instrument = 175 or 99.4%
- Survey period = 02-01-04 through 04-15-04.
- Number of survey instruments returned = 44 or 25%

Type of School:

- Private = 18%
- Non-Profit = 14%
- High School = 2%
- Community College = 48%
- University = 23%

Age of Aviation Programs:

- Average = 37 years
- Oldest = 75 years
- Newest = 1 year

Average Length of Programs:*

- By contact hours = 1993
- By Quarters = 7
- By Semesters = 5
- By Years = 2

*The majority of programs surveyed used FAA Contact Hours as their measure of program length. Some schools, especially community colleges and universities gave both semesters and contact hours.

Enrollment Periods:

- Month = 7%
- Quarter = 11%
- Semester = 59%
- Year = 19%
- Other = 7%

Enrollment:

- Total 2003 = 2889
- Average per School 2003 = 68
- Total 2004 = 3412
- Average per School 2004 = 79

Expected Graduates:

- Total 2003 = 1447
- Average per School 2003 = 35
- Total 2004 = 1544
- Average per School 2004 = 38

Average Percentage of Minority Students:

- Minority = 19%
- Female = 6%
- Foreign = 4%

Instructors:

- Total = 207 full time & 78 part time
- Average Instructors per School = 4.81 full time & 1.77 part time
- Minimum Instructors per Individual School = 1 Full-time & 0 Part-time
- Maximum Instructors per Individual School = 16 Full-time & 15 Part-time

Special Program Features:

- Schools with Foreign Program = 5% (2 total)
- Schools with Authorization to Administer Written Exams = 45%
- Schools with at Least One DME on Staff = 75%
- Schools with Credit Approved for Transfer to a 4-Year Program = 77%
- Schools with Plans for Expansion = 41%
- Schools with Internet Access = 95%
- Schools using CBT as a part of their Program = 75%
- Schools approved for financial aid under Title IV = 92%

Facility Size in Square Feet:

- Average = 30,658 sq.ft.
- Smallest = 5,500 sq.ft.
- Largest = 120,000 sq.ft.

ATEC 2005 Conference Agenda
Draft 9/20/04

Sunday, April 10

- 1:00p-5:00p Workshops I/II
- 3:00p-5:00p Board Meeting
- 5:30p-7:00p Ice Breaker Reception

Monday, April 11

- 7:30a-8:30a Continental Breakfast
- 8:30a-8:45a Welcome
Chuck Hawes, ATEC President
Board Floor Nominations
- 8:45a-9:30a Trends in the Regional and Low Cost Airlines
James Rankin
President and CEO, Midwest Connect Airlines
- 9:30a-10:30a Care & Service of Aircraft Tires, It does Make a Difference
Ed Myers
Customer Support Manager
Terry Schultz
Regional Sales Manager
Michelin Aircraft Tire Corporation
- 10:30a-10:45a Break
- 10:45a-11:15a FAA Update
- 11:15a-12:00p Bridging the Gap between AMTs, Engineering, and Corporate
Oksana Bardygula
CEO, The Myra Group
- 12:00-12:45p Lunch
- 12:45p-1:15p Board Candidate Introductions and Statements
- 1:15p-1:30p Break
Begin Voting
- 1:30p-2:45p Paper Track 1

2:45p-3:30p Break
3:30p-4:45p Paper Track 2

Tuesday, April 12

7:30a-8:30a Continental Breakfast

8:30a-9:30a Annual Business Meeting
Voting Results

9:30a-10:15a Maintenance and Human Factors
Deborah Bruce
Director of Safety Studies, NTSB

10:15a-10:45a Break
Door Prizes

10:45a-11:15a Impact of Innovations in Avionics on AMT Training
Chuck Contact
Garmin

11:15a-12:00p Sport Pilot Maintenance Training
Bill O'Brien
National Resource Specialist, FAA

12:00p-12:45p Lunch

12:45p-1:15p Awards Presentation
Voting Results

1:15p-1:30p Break

1:30p Tour (options for consideration)
Disney World Maintenance
Air Tran Hangar
Piper Aircraft
Cessna Citation Repair Station